

Recombinant Full Length Human AKIP1 Protein, GST-tagged

Cat. No. AKIP1-1798HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C11orf17 full-length ORF (NP_065693.2, 1 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	210 amino acids
Description	This gene encodes a nuclear protein that interacts with protein kinase A catalytic subunit, and regulates the effect of the cAMP-dependent protein kinase signaling pathway on the NF-kappa-B activation cascade. Alternatively spliced transcript variants have been described for this gene.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	49.5 kDa
AA Sequence	MDNCLAAAALNGVDRRLQRSARLAEVLERAKRRAVDWHALERPKGCMGVLARE APHLEKQPAAGPQRVLPGEREERPPTLSASFRTMAEFMDYTSSQCGKYYSSVPEE GGATHVYRYHRGESKLHMC LDIGNGQRKDRKKTSLGPGGSYQISEHAPEASQPAE NISKDLYIEVYPGTYSVTVGSNDLTKKTHVAVDSGQSVDLVFPV
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [AKIP1 A kinase \(PRKA\) interacting protein 1 \[Homo sapiens \]](#)

Official Symbol [AKIP1](#)

Synonyms

AKIP1; A kinase (PRKA) interacting protein 1; C11orf17, chromosome 11 open reading frame 17; A-kinase-interacting protein 1; BCA3; koyt binding protein 1; koyt binding protein 2; koyt binding protein 3; proline-rich protein BCA3; breast cancer associated gene 3; C11orf17

Gene ID [56672](#)

mRNA Refseq [NM_001206646](#)

Protein Refseq [NP_001193575](#)

MIM [609191](#)

UniProt ID [Q9NQ31](#)

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